



chain nodes :

7 8 9 10 11 12 19 20

ring nodes :

1 2 3 4 5 6 13 14 15 16 17 18

chain bonds :

1-12 2-11 3-10 4-8 6-7 7-19 8-9 15-20 19-20

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 13-14 13-18 14-15 15-16 16-17 17-18

exact/norm bonds :

1-2 1-6 1-12 2-3 2-11 3-4 3-10 4-5 5-6 6-7 7-19 8-9 15-20 19-20

exact bonds :

4-8

normalized bonds :

13-14 13-18 14-15 15-16 16-17 17-18

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS
12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:CLASS